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PTO FORM 4/92
FORM PTO-1449

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ATTY.
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24012-38

JAN 14 2002

SERIAL NO.

09/740,699

LIST OF PATENTS AND PUBLICATIONS

APPLICANT

Technology Center 2600

FOR APPLICANT'S INFORMATION

FILING DATE

December 18, 2000

GROUP

2621

DISCLOSURE STATEMENT
(Second Supplemental)FOR: Method and Apparatus for Digital Film Processing
Using a Scanning Station Having a Single Sensor

UNITED STATES LETTERS PATENT

		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS
BM		3	8	3	3	1	6	1	Sep. 3, 1974	Krumbein	226	92
BM		4	2	6	5	5	4	5	May 5, 1981	Slaker	356	431
BM		4	6	3	3	3	0	0	Dec. 30, 1986	Sakai	358	41
BM		4	7	4	1	6	2	1	May 3, 1988	Taft et al.	356	376
BM		5	0	2	7	1	4	6	Jun. 25, 1991	Manico et al.	354	299
BM		5	2	0	0	8	1	7	Apr. 6, 1993	Birnbaum	358	80
BM		5	3	3	4	2	4	7	Aug. 2, 1994	Columbus et al.	118	411
BM		5	4	7	7	3	4	5	Dec. 19, 1995	Tse	358	500
BM		5	5	8	7	7	5	2	Dec. 24, 1996	Petruchik	396	315
BM		5	6	4	9	2	6	0	Jul. 15, 1997	Wheeler et al.	396	569
BM		5	8	3	5	7	9	5	Nov. 10, 1998	Craig et al.	396	6
BM		5	9	5	9	7	2	0	Sep. 28, 1999	Kwon et al.	355	38
BM		6	0	8	8	0	8	4	Jul. 11, 2000	Nishio	355	75
BM		6	2	0	0	7	3	8	Mar. 13, 2001	Takano et al.	430	362

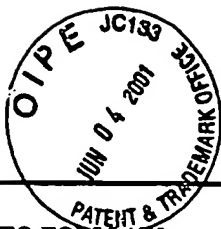
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS
BM		WO 99/43149							Aug. 26, 1999	PCT	H04N	1/100
BM		WO 01/45042 A1							Jun. 21, 2001	PCT	G06T	5/00
BM		WO 01/50192 A1							Jul. 12, 2001	PCT	G03C	7/407
BM		WO 01/50193 A1							Jul. 12, 2001	PCT	G03C	7/407
BM		WO 01/50194 A1							Jul. 12, 2001	PCT	G03C	7/407
BM		WO 01/50197 A1							Jul. 12, 2001	PCT	G03C	7/42
BM		WO 01/52556 A2							Jul. 19, 2001	PCT	H04N	9/11
BM		EP 0 601 364 A1							Jun. 15, 1994	Europe	H04N	1/387
BM		EP 0 768 571 A2							Apr. 16, 1997	Europe	G03D	13/00
BM		EP 0 806 861 A1							Nov. 12, 1997	Europe	H04N	1/00
BM		EP 0 878 777 A2							Nov. 18, 1998	Europe	G06T	5/40

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER: *LM* DATE CONSIDERED 1/7/2005

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PTO FORM 4792

FORM PTO-1449

ATTY DOCKET: 24012-30

LIST OF PATENTS AND PUBLICATIONS

SERIAL NO.: 09/740,699

FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

APPLICANT(S): Darbin, et al.

FILING DATE: December 18, 2000

GROUP:

FOR: Method and Apparatus for Digital Film Processing Using a Scanning Station Having a Single Sensor

PAGE 1 OF PAGE 1

Exam. Init.	DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS
BM	3	9	5	9	0	4	8	05/25/76	Stanfield et al.			
BM	4	0	2	6	7	5	6	05/31/77	Stanfield et al.			
BM	4	2	4	9	9	8	5	02/10/81	Stanfield			
BM	4	7	9	6	0	6	1	01/03/89	Ikeda et al.			
BM	4	9	9	4	9	1	8	02/19/91	Lingemann			
BM	5	2	5	5	4	0	8	10/26/93	Blackman			
BM	5	3	6	0	7	0	1	11/01/94	Elton et al.			
BM	5	4	1	8	5	9	7	05/23/95	Lahcanski et al.			
BM	5	5	1	9	5	1	0	5/21/96	Edgar			
BM	5	7	9	0	2	7	7	08/04/98	Edgar			
BM	5	8	8	0	8	1	9	03/09/99	Tanaka et al.			
BM	5	9	7	9	0	1	1	11/09/99	Miyawaki et al.			
BM	5	9	8	8	8	9	6	11/23/99	Edgar			
BM	6	0	0	0	2	8	4	12/14/99	Shin et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS
BM	WO	97	4	3	6	1	3	20 Nov. 1997	PCT			
BM	WO	98	1	9	2	1	6	7 May 1998	PCT			
BM	WO	98	2	5	3	9	9	11 June 1998	PCT			
BM	WO	98	3	1	1	4	2	16 July 1998	PCT			
BM	WO	98	3	4	1	5	7	6 August 1998	PCT			
BM	WO	98	3	4	3	9	7	6 August 1998	PCT			

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION

APPLICANT

Darbin, et al.

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2621

DISCLOSURE STATEMENT
(Supplemental)FOR: Method and Apparatus for Digital Film Processing
Using A Scanning Station Having A Single Sensor

UNITED STATES LETTERS PATENT

	DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS
BM	2	4	0	4	1	3	8		Oct. 6, 1941	Mayer, A.L.	95	94
BM	3	5	2	0	6	8	9		Jul. 14, 1970	Nagae et al.	96	55
BM	3	5	2	0	6	9	0		Jul. 14, 1970	Nagae et al.	96	55
BM	3	5	8	7	4	3	5		Jun. 28, 1971	Chioffe	95	89
BM	3	6	1	5	4	7	9		Oct. 26, 1971	Kohler et al.	96	48
BM	3	6	1	5	4	9	8		Oct. 26, 1971	Aral	96	55
BM	3	6	1	7	2	8	2		Nov. 2, 1971	Bard	96	59
BM	3	7	4	7	1	2	0		Jul 17, 1973	Stemme	346	75
BM	3	9	0	3	5	4	1		Sep. 2, 1975	Von Meister et al.	354	317
BM	3	9	4	6	3	9	8		Mar 23, 1976	Kyser et al.	346	1
BM	4	0	8	1	5	7	7		Mar. 28, 1978	Horner	427	424
BM	4	1	4	2	1	0	7		Feb. 27, 1979	Hatzakis et al.	250	571
BM	4	2	1	5	9	2	7		Aug. 5, 1980	Grant et al.	354	317
BM	4	3	0	1	4	6	9		Nov. 17, 1981	Modeen et al.	358	75
BM	4	4	9	0	7	2	9		Dec. 25, 1984	Clark et al.	346	75
BM	4	5	0	1	4	8	0		Feb. 26, 1985	Matsui et al.	354	298

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS
BM	WO 90/01240								Feb. 8, 1990	PCT	H04N	1/40
BM	WO 91/09493								Jun. 27, 1991	PCT	H04N	5/217
BM	WO 97/25652								Jul. 17, 1997	PCT	G03D	5/00

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

BM	"Adaptive Fourier Threshold Filtering: A Method to Reduce Noise and Incoherent Artifacts in High Resolution Cardiac Images", Doyle, M., et al., 8306 Magnetic Resonance in Medicine 31, No. 5, Baltimore, MD, May, pp. 546-550, 1994.
BM	"Anisotropic Spectral Magnitude Estimation Filters for Noise Reduction and Image Enhancement", Aich, T., et al., Philips GmbH Research Laboratories, IEEE, pp. 335-338, 1996.
BM	"Adaptive-neighborhood filtering of images corrupted by signal-dependent noise", Rangayyan, R., et al., Applied Optics, Vol. 37, No. 20, pp. 4477-4487, July 10, 1998.
BM	"Grayscale Characteristics", The Nature of Color Images, Photographic Negatives, pp. 163-168.
BM	"Parallel Production of Oligonucleotide Arrays Using Membranes and Reagent Jet Printing", Stimpson, D., et al., Research Reports, BioTechniques, Vol. 25, No. 5, pp. 886-890, 1998.
BM	"Low-Cost Display Assembly and Interconnect Using Ink-Jet Printing Technology", Hayes, D. et al., Display Works '99, MicroFab Technologies, Inc., pp. 1-4, 1999.
BM	"Ink-Jet Based Fluid Microdispensing in Biochemical Applications", Wallace, D., MicroFab Technologies, Inc., Laboratory Automation News, Vol. 1, No. 5, pp. 6-9, Nov., 1996.

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 FORM PTO-1449 ATTY. DOCKET 24012-30 SERIAL NO. 09/740,699
 LIST OF PATENTS AND PUBLICATIONS APPLICANT Darbin, et al.
 FOR APPLICANT'S INFORMATION FILING DATE December 18, 2000 GROUP 2621
 DISCLOSURE STATEMENT (Supplemental) FOR: Method and Apparatus For Digital Film Processing Using A Scanning Station Having A Single Sensor

UNITED STATES LETTERS PATENT

		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS
BM		4	5	6	4	2	8	0	Jan. 14, 1986	Fukuda	354	317
BM		4	5	9	4	5	9	8	Jun. 10, 1986	Iwagami	346	140
BM		4	6	2	1	0	3	7	Nov. 4, 1986	Kanda et al.	430	30
BM		4	6	2	3	2	3	6	Nov. 18, 1986	Stella	354	318
BM		4	6	3	6	8	0	8	Jan. 13, 1987	Herron	346	75
BM		4	6	6	6	3	0	7	May 19, 1987	Matsumoto et al.	356	404
BM		4	6	7	0	7	7	9	Jun 2, 1987	Nagano	358	75
BM		4	7	3	6	2	2	1	Apr. 5, 1988	Shidara	354	317
BM		4	7	4	5	0	4	0	May 17, 1988	Levine	430	21
BM		4	7	5	5	8	4	4	Jul. 5, 1988	Tsuchiya et al.	354	317
BM		4	7	7	7	1	0	2	Oct. 11, 1988	Levine	430	21
BM		4	8	1	4	6	3	0	Mar. 21, 1989	Lim	250	578
BM		4	8	2	1	1	1	4	Apr. 11, 1989	Gebhardt	358	75
BM		4	8	4	5	5	5	1	Jul. 4, 1989	Matsumoto	358	80
BM		4	8	5	1	3	1	1	Jul. 25, 1989	Millis et al.	430	30
BM		4	8	5	7	4	3	0	Aug. 15, 1989	Millis et al.	430	30
BM		4	8	7	5	0	6	7	Oct. 17, 1989	Kanzaki et al.	354	325
BM		4	9	6	9	0	4	5	Nov. 6, 1990	Haruki et al.	358	228

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS
BM		WO 99/43148							Aug. 26, 1999	PCT	H04N	1/00
BM		WO 01/01197							Jan. 4, 2001	PCT	G03D	5/00
BM		WO 01/13174 A1							Feb. 22, 2001	PCT	G03D	5/06
BM		EP 0 261 782 A2							Aug. 14, 1987	Europe	H04N	1/46
BM		EP 0 422 220 A1							Mar. 28, 1989	Europe	A61B	6/03
BM		EP 0 482 790 B1							Sep. 9, 1991	Europe	H04N	1/40
BM		EP 0 525 886 A3							Jul. 21, 1992	Europe	G03D	5/00
BM		EP 0 580 293 A1							Jun. 22, 1993	Europe	H04N	1/04
BM		EP 0 669 753 A2							Feb. 24, 1995	Europe	H04N	1/407

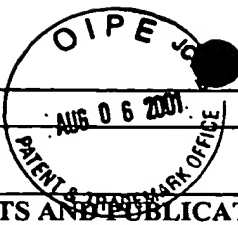
OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

BM		"Protorealistic Ink-Jet Printing Through Dynamic Spot Size Control", Wallace, D., Journal of Imaging Science and Technology, Vol. 40, No. 5, pp. 390-395, Sept/Oct. 1996.
BM		"MicroJet Printing of Solder and Polymers for Multi-Chip Modules and Chip-Scale Package", Hayes, D., et al., MicroFab Technologies, Inc.
BM		"A Method of Characterisistics Model of a Drop-on-Demand Ink-Jet Device Using an Integral Method Drop Formation Model", Wallace, D., MicroFab Technologies, Inc., The American Society of Mechanical Engineers, Winter Annual Meeting, pp. 1-9, Dec. 10-15, 1989.
BM		"Digital Imaging Equipment White Papers", Putting Damaged Film on ICE, www.nikonusa.com/reference/whitepapers/imaging , Nikon Corporation, Nov. 28, 2000.

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ATTY. DOCKET		24012-30	SERIAL NO. 09/740,699
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FOR: Method and Apparatus For Digital Film Processing Using A Scanning Station Having A single Sensor			

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		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS
BM		5	0	3	4	7	6	7	Jul. 23, 1991	Netz et al.	354	317
BM		5	1	0	1	2	8	6	Mar. 31, 1992	Patton	358	487
BM		5	1	2	4	2	1	6	Jun. 23, 1992	Giapis et al.	430	30
BM		5	1	5	5	5	9	6	Oct. 13, 1992	Kurtz et al.	358	214
BM		5	1	9	6	2	8	5	Mar. 23, 1993	Thomson	430	30
BM		5	2	1	2	5	1	2	May 18, 1993	Shiota	354	319
BM		5	2	3	1	4	3	9	Jul. 27, 1993	Takahashi et al.	354	313
BM		5	2	3	5	3	5	2	Aug. 10, 1993	Pies et al.	346	140
BM		5	2	6	6	8	0	5	Nov. 30, 1993	Edgar	250	330
BM		5	2	6	7	0	3	0	Nov. 30, 1993	Giorgianni et al.	358	527
BM		5	2	9	2	6	0	5	Mar. 8, 1994	Thomson	430	30
BM		5	2	9	6	9	2	3	Mar. 22, 1994	Hung	358	527
BM		5	3	5	0	6	5	1	Sep. 27, 1994	Evans et al.	430	21
BM		5	3	5	0	6	6	4	Sep. 27, 1994	Simons	430	362
BM		5	3	5	7	3	0	7	Oct. 18, 1994	Glanville et al.	354	324
BM		5	3	7	1	5	4	2	Dec. 6, 1994	Pauli et al.	348	262

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
BM		EP 0 794 454 A2	Feb. 28, 1997	Europe	G03B	27/73
BM		EP 0 930 498 A2	Dec. 21, 1998	Europe	G01N	21/88

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